## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (22 -028)]

National Space-Based Positioning, Navigation, and Timing Advisory Board; Meeting

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of meeting.

**SUMMARY:** In accordance with the Federal Advisory Committee Act, as amended, the National Aeronautics and Space Administration (NASA) announces a meeting of the National Space-Based Positioning, Navigation and Timing (PNT) Advisory Board. This will be the 26<sup>th</sup> meeting of the PNT Advisory Board.

**DATES:** Wednesday, May 4, 2022, from 9:30 am - 5:30 pm, Eastern Time; and Thursday, May 5, 2022, from 9:00 am - 12:00 pm, Eastern Time.

**ADDRESSES:** Crowne Plaza Annapolis, Arundel Ballroom, 173 Jennifer Road, Annapolis, MD 21401.

**FOR FURTHER INFORMATION CONTACT:** Mr. James Joseph Miller, Designated Federal Officer, on (202) 262-0929 or jj.miller@ nasa.gov, PNT Advisory Board, Space Operations Mission Directorate, NASA Headquarters, Washington, DC 20546.

**SUPPLEMENTARY INFORMATION:** This meeting will be open to the public up to the capacity of the meeting room. In-person attendees will be requested to sign a register prior to entrance to the proceedings. Webcast details to watch the meeting remotely will be available on the PNT Advisory Board website at: www.gps.gov/governance/advisory/

The agenda for the meeting will include the following:

- o Updates from Newly Established PNT Advisory Board Subcommittees:
  - o Communications and External Relations (CER) Subcommittee
  - o Education and Science Innovation (ESI) Subcommittee
  - o Emerging Capabilities, Applications and Sectors (ECAS) Subcommittee

o International Engagement (IE) Subcommittee

o Protect, Toughen and Augment (PTA) Subcommittee

o Strategy, Policy and Governance (SPG) Subcommittee

• Update on U.S. Space-Based Positioning, Navigation and Timing (PNT) Policy and

Global Positioning System (GPS) III program development

• Discuss potential improvements to current GPS signal capabilities (authentication,

integrity, augmentation, etc.) and GPS user equipment (resistance to jamming, security,

resilience, etc.)

• Review of regulatory constraints in the development of multi-GNSS capabilities for

improved PNT

• Complementing GPS with other PNT sources

• Deliberations on any findings and recommendations

• Other PNT Advisory Board business and upcoming work plan schedule

For further information, visit the PNT Advisory Board website at:

https://www.gps.gov/governance/advisory/

It is imperative that the meeting be held on this date to meet the scheduling availability of key

participants.

Patricia Rausch,

Advisory Committee Management Officer,

National Aeronautics and Space Administration.

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